L	Hits	Search Text	DB	Time stamp
Number				· · · · · · · · · · · · · · · · · · ·
1	468	(428/57).CCLS.	USPAT	2003/09/02
				16:51
2	388	(442/180).CCLS.	USPAT	2003/09/02
			•	17:28
3	1221	((428/193) or (428/194)).CCLS.	USPAT	2003/09/02
				17:31
4	65365	shingle or roof\$	USPAT	2003/09/02
				17:31
5	66370	shingle or roof\$	USPAT	2003/09/02
				17:31
6	36	(((428/193) or (428/194)).CCLS.) and	USPAT	2003/09/02
		(shingle or roof\$)		17:43
7	468	428/57.ccls.	USPAT	2003/09/02
				17:44
8	66370	shingle or roof\$	USPAT	2003/09/02
				17:44
9	48	428/57.ccls. and (shingle or roof\$)	USPAT	2003/09/02
				17:44

## **WEST Search History**

DATE: Tuesday, September 02, 2003

Set Name	· <del></del>	Hit Count	Set Name result set				
side by side $DB = DWPI; PLUR = YES; OP = ADJ$							
L39	110 and 138	20	L39				
L39	122 and 137	228	L38				
L37	132 and 137	11121	L37				
L36	glass and 135	9	L36				
L35	110 and 134	213	L35				
L34	122 and L33	2719	L34				
L33	partial\$	268035	L33				
L32	fabric or nonwoven or unwoven or batt\$ or mat or felt or fibrous or non woven	422678	L32				
DB=U	SPT; PLUR=YES; OP=ADJ						
L31	partial\$ same 130	317	L31				
L30	127 same 129	5991	L30				
L29	fabric or nonwoven or unwoven or batt\$ or mat or felt or fibrous or non woven	479995	L29				
L28	fiber or fibre or fibrous or filament\$ or yarn\$ or strand\$ or string\$ or thread\$	985398	L28				
L27	shingle or roof\$	66370	L27				
DB=D	WPI; PLUR=YES; OP=ADJ						
L26	L25 and solar	2	L26				
L25	123 and 124	54	L25				
L24	partial\$	268035	L24				
L23	L22 and 12 and 16	1804	L23				
L22	shingle or roof\$	88891	L22				
DB=U	SPT; PLUR=YES; OP=ADJ						
L21	(117 or 118) and solar	38	L21				
L20	(118 or 119) and solar	21	L20				
L19	117 and L18	1	L19				
L18	takabayashi.in.	197	L18				
L17	nagao.in.	866	L17				
L16	yoshitaka.in.	2913	L16				
L15	nagao, yoshitaka.in.	0	L15				
L14	5474620	11	L14				
DB=D	WPI; PLUR=YES; OP=ADJ						

		27	L13
L13	16 and 112 and 110	21	LIS
L12	battery or photovolta\$ or photo volta\$	181760	L12
L11	18 and L10	16	L11
L10	overlap\$	95408	L10
L9	partial and 18	18	L9
L8	16 and L7	1750	L8
L7	solar	50438	L7
L6	fiber or fibre or fibrous or filament\$ or yarn\$ or strand\$ or string\$ or thread\$	781925	L6
L5	solar and L4	5	L5
L4	coated glass fiber	522	L4
L3	resin and 11 and 12	47	L3
L2	glass or fiberglass or fibreglass	357231	L2
L1	photovolta\$ or photo volta\$	5908	L1

END OF SEARCH HISTORY